

Work Order ID 133530

133530

Page 1

Tuesday, June 09, 2015 9:05:55 AM

Item ID: D350-578-015 Accept *N900040100* Setup Start *NS1*

Revision ID:

Item Name: AS350/AS355 Bearpaws - Run-on Landing Wearplate Compatible Stop *NS2*

Start Date: 6/8/2015 Start Qty: 1.00 *1*

Required Date: 6/8/2015 Req'd Qty: 1.00 *1*

Reference: DISSASSEMBLE

Cust Item ID:

Customer:

Approvals: Process Plan: mf Date: 15-6-9 Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D350-578	H

200

0.00

200

Packaging

Memo

0.00

Packaging

PULL FROM STOCK D350-578-015
X 1 B130336

DISSASSEMBLE AND RETURN PARTS IN STOCK UNDER ORIGINAL
BATCH NUMBER

DAS
6
88

210

QC21- Final Inspection - Work Order Release

0.00

210

QC

Memo

0.00

Quality Control

MCS JUN 11 2015
Ø

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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OTHER : ☐																					

Picklist Print

Page 1

Tuesday, June 09, 2015 9:05:52 AM

Work Order ID: 133530

133530

Parent Item: D350-578-015

D350-578-015

Parent Item Name: AS350/AS355 Bearpaws - Run-on Landing Wearplate Compatible

Start Date: 6/8/2015

Required Date: 6/8/2015

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV: A NEW ISSUE 12-07-25 JLM VERIFIED BY:DD IPP
REV:C 15.03.30 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4-20A		Purchased			No		Each	202.0000		-12			

AN4-20A

Bolt

Location	Loc Qty	Loc Code
GA	51	
116419	51	
ST325A	81	
m131803	1	
m132342	80	
ST343	70	
128429	32	
131677	13	
m132189	25	

MF 15-6-9

D2432-3

Manufactured No

Each 3.0000

-2

D2432-3

206 (24") Bearpaw

Location	Loc Qty	Loc Code
ST	2	
119506	1	
132914	1	
ST476	1	
119506	1	

MF 15-6-9

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
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Picklist Print

Page 2

Tuesday, June 09, 2015 9:05:52 AM

Work Order ID: 133530

133530

Parent Item: D350-578-015

D350-578-015

Parent Item Name: AS350/AS355 Bearpaws - Run-on Landing Wearplate Compatible

Start Date: 6/8/2015

Required Date: 6/8/2015

Start Qty: 1.00

Required Qty: 1.00

D2529 Manufactured No Each 442.0000 -12

D2529******

Washer

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

ST007	416	
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131945	416	
--------	-----	--

ST008	26	
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128950	26	
--------	----	--

D350-578-015 Manufactured No Each 0.0000

D350-578-015******

AS350/AS355 Bearpaws - Run-on Landing Wearplate Compatible

D4011-1 Manufactured No Each 52.0000 -6

D4011-1******

Clamp, Short

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

ST546A	52	
--------	----	--

130923	6	
--------	---	--

132508	46	
--------	----	--

D4012-1 Manufactured No Each 42.0000 -6

D4012-1******

Cushion

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
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FG	5	
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131213	5	
--------	---	--

ST545	37	
-------	----	--

131213	17	
--------	----	--

132222	9	
--------	---	--

132619	1	
--------	---	--

133148	10	
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Tuesday, June 09, 2015 9:05:53 AM

Shop Packet Print

Page 2

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Description Work Order Deviation		Disposition			
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Root Cause			FAULT CATEGORY		
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐
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Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____			
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Parent Item Name: AS350/AS355 Bearpaws - Run-on Landing Wearplate Compatible

Start Date: 6/8/2015

Required Date: 6/8/2015

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

Each

5,133.000

-12

MS21042L4

Locknut

Location

Loc Qty

Loc Code

FP001

26

m124231

26

GA

208

m127813

208

ST260a

4062

m130799

56

m131803

6

m132262

1000

m132382

3000

ST305

837

m128300

8

m130388

7

m130922

97

m131618

24

m132123

701

JMF 15-6-9

NAS1149D0463J

Purchased

No

Each

4,719.000

-12

NAS1149D0463J

WASHER

Location

Loc Qty

Loc Code

GA

53

M129390

53

ST260a

1305

M132317

1305

ST269

3361

M129682

86

M130799

371

M132035

2904

JMF 15-6-9

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Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐																																																																						
				OTHER : ☐																																																																					

Parent Item ID	Reason	Lot Qty	Lot Nbr
AN4-20A	130336	-12	131677
D2274	130336	-12	129934
D2432-3	130336	-1	132914
D2432-3	130336	-1	119506
D2529	130336	-12	128950
D4011-1	130336	-6	130923
D4011-1	130336	-2	114217
D4011-1	130336	-1	119425
D4011-1	130336	-3	113078
D4012-1	130336	-6	131213
D4012-1	130336	-6	129617
MS21042L4	130336	-12	m131618
NAS1149D0463J	130336	-12	M129390

133530

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Large Fab ☐	Composite ☐	Supplier ☐																							
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																		
Description Work Order Deviation				Disposition				Completed By																	
Root Cause				FAULT CATEGORY																					
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐		No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐		Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐		Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐		Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐															
OTHER : ☐																									